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PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b) Attorney Docket No. UTSD:1510 First Named Inventor or Application Identifier Kevin H. Gardner et al. Title NMR Detection of Foreign PAS Domain Ligands Express Mail Label No. EV324953163 US EV324953163 US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents. *Fee Transmittal Form 1. (Submit an original, and a duplicate for fee processing) Applicant claims small entity status (see 37 CFR 1.27) 2. (Total Pages 3. Specification (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure (Total Sheets \mathcal{H}) Drawings(s) (35 USC 113) 4. 5. Oath or Declaration (Total Pages ___) Newly Executed (Original or Copy) Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

| 8 | Nucleotide and/or Amino Acid Sequence Submission | |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| | (if applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Lising on: i CD-ROM or CD-R (2 copies); or ii paper c Statement verifying identity of above copies d Request to use CRF from another application | |
| | ACCOMPANYING APPLICATION PARTS | |
| 9. | _Assignment Papers (cover sheet & documents(s)) | } |
| 10. | _ 37 CFR 3.73(b) Statement (where there is an assignee) | |
| | _ Power of Attorney | |
| 11. | _ English Translation Document (if applicable) | |
| 12. | a. Information Disclosure Statement (IDS)/PTO-1449 | |
| | _ b. Copies of IDS Citations | |
| 13. | _ Preliminary Amendment | |
| 14. | X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | |
| 15. | Certified Copy of Priority Document(s) (if foreign priority is claimed) | |
| 16. | Other: | |
| | | |
| 17. | Priority | |
| 1 | application claims priority to prior application No: USSN 10/059,962, which is a divisiona | of |
| | SN 09/770,170, now US Pat No. 6,319,679 | |
| The e | application information: Examiner Group Art Unit ntire disclosure of the prior applications are considered a part of the disclosure of the accompanying application and are y incorporated by reference. | - |
| 18. | Correspondence Address | |
| _x | 22270 | _ |
| | or | |
| <u>X</u> | _ Correspondence Address Below | |
| | | |
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| CIT | PRESS 75 Denise Drive | |
| CIT | PRESS <u>75 Denise Drive</u> Y <u>Hillsborough</u> STATE <u>California</u> ZIP CODE <u>94010</u> | |